

So You Got Some Data?

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Smarter Balanced Results

- SBAC student level results are provided in an excel spreadsheet to the schools
 - Separate file for each grade
- Difficult to see trends in spreadsheet data
- No comparison data in these spreadsheets

39 Michael
40 Benjamin
41 Angela
42 Jacob

READY

OPI.MT.GOV

OPEN, STATE SUPERINTENDENT
OPL.MT.GOV

SBAC Analysis Tool

Pros

- Excel file with graphs and sliders
- Has Statewide data for comparisons
- Breaks data down into subgroups
- Allows to look at individual claim data

Cons

- Only allows for one year of data (currently 2016-2017 test results)
 - SBAC changes their file format every year
- Must combine all data into one spreadsheet

GEMS Data

- <http://gems.opi.mt.gov>
 - Some browsers work better than others, depends on the browser you have and the version of Windows
 - Firefox and Chrome seem to work best for most people
- Two Versions of GEMS
 - Public
 - Masked for all counts below 10 – No Student Level Data
 - Secure
 - Counts down to 0 and Student Level Data available for the students you are granted access to (your school/district)
- Many different types of data available within GEMS
 - Dropout, Graduation, Testing, Enrollment, Financial...



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